

Substitute for form 1449/PTO				Complete if Known	
FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/591,673
				§ 371(c) Date:	June 13, 2007
				First Named Inventor	Markus Dollinger
				Art Unit	1616
				Examiner Name	Kristie L. Brooks
Sheet	1	of	2	Attorney Docket Number	2400.0710000/RWE/DAS

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	US3	4,180,662	12/25/1979	Pfister <i>et al.</i>	
	US4	4,659,361	04/21/1987	Brown	
	US5	4,701,535	10/20/1987	Levitt	
	US6	4,741,757	05/03/1988	Levitt	
	US7	5,057,144	10/15/99	Daum <i>et al.</i>	
	US8	5,149,356	09/22/1992	Müller <i>et al.</i>	
	US9	5,238,910	08/24/1993	Müller <i>et al.</i>	
	US10	5,241,074	08/31/1993	Daum <i>et al.</i>	
	US11	5,252,540	10/12/1993	Heistracher <i>et al.</i>	
	US12	5,276,162	01/04/1994	Müller <i>et al.</i>	
	US13	5,300,480	04/05/1994	Haas <i>et al.</i>	
	US14	5,380,863	01/10/1995	Muller <i>et al.</i>	
	US15	5,380,864	01/10/1995	Müller <i>et al.</i>	
	US16	5,405,970	04/11/1995	Daum <i>et al.</i>	
	US17	5,488,028	01/30/1996	Haas <i>et al.</i>	
	US18	5,532,378	07/02/1996	Daum <i>et al.</i>	
	US19	5,534,486	07/09/1996	Müller <i>et al.</i>	
	US20	5,541,337	07/30/1996	Müller <i>et al.</i>	
	US21	5,554,761	09/10/1996	Haas <i>et al.</i>	
	US22	5,597,939	01/28/1997	Müller <i>et al.</i>	
	US23	5,599,944	02/04/1997	Müller <i>et al.</i>	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	FP3	EP 0 341 489 A1	11/15/1989	Bayer AG		Abs
	FP4	EP 0 482 349 A2	04/29/1992	BASF Aktiengesellschaft		Abs
	FP5	WO 97/03980 A1	02/06/1997	Bayer Aktiengesellschaft		fc
	FP6	WO 97/16449 A1	05/09/1997	Bayer Aktiengesellschaft		fc
	FP7	WO 98/24787 A1	06/11/1998	Bayer Aktiengesellschaft		fc
	FP8	CA 2227012 A1	02/06/1997	Bayer Aktiengesellschaft		

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published	T ²
	NPL3	Henderson, S.A., <i>et al.</i> , "The Synthesis and Biological Activity of 'Crippled Biotin'," <i>Austr. J. Chem.</i> 48:1907-1916, Commonwealth Scientific And Industrial Research Organization, Australia (1995)	
	NPL4	Rossy, P.A., "Aromatization of Dihydrothiophenes. Thiophenesaccharin: A Sweet Surprise," <i>J. Org. Chem.</i> 45:617-620, Journal of Organic Chemistry, Easton, PA (1980)	
	NPL5	Copy of Office Action mailed October 28, 2008, in United States Patent Application No. 10/591,674, Dollinger, M., <i>et al.</i> , filed August 13, 2007	
	NPL6	Copy of Notice of Allowance mailed December 11, 2003, in United States Patent Application No. 10/030,928, Gesing, E.R.F. <i>et al.</i> , filed January 11, 2002	
	NPL7	Copy of Office Action mailed June 11, 2003, in United States Patent Application No. 10/030,928, Gesing, E.R.F. <i>et al.</i> , filed January 11, 2002	
	NPL8	Copy of Office Action mailed October 7, 2002, in United States Patent Application No. 10/030,928, Gesing, E.R.F. <i>et al.</i> , filed January 11, 2002	
	NPL9	Esp@cenet Database, English language abstract of document EP 0 341 489 A1 (listed as document FP3 in accompanying form PTO/SB/08A)	

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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